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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Chaiyuth Chansungsan et al.

POWER SUPPLIES NOISE DETECTOR FOR INTEGRATED CIRCUITS

Docket No.: 884.A83US1  
Filed: December 9, 2003  
Examiner: Tuan T. Lam

Serial No.: 10/731,393  
Due Date: March 7, 2006  
Group Art Unit: 2816

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- X Return postcard.
- X Amendment and Response (17 pgs.).

Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By: Robert Madden  
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**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 7th day of March, 2006.

Amy Moriarty  
Name

[Signature]  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



S/N 10/731,393

**PATENT**

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Applicant: Chaoyuth Chansungsan et al.

Examiner: Tuan T. Lam

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Docket No.: 884.A83US1

Title: POWER SUPPLIES NOISE DETECTOR FOR  
INTEGRATED CIRCUITS

Assignee: Intel Corporation

Customer Number: 21186

**RESPONSE UNDER 37 CFR § 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
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This responds to the Office Action mailed on December 7, 2005. Please amend the  
above-identified patent application as follows.